IN THE CLAIMS:

1. (Currently Amended) A method of cleaning a workpiece comprising: providing a mobile flushing unit and servicing the workpiece <u>sequentially</u> as follows:

connecting a flexible hose of the mobile flushing unit to one end of the workpiece and connecting another flexible hose of the mobile flushing unit to a second end of the workpiece, wherein the workpiece is a gas turbine aircraft engine component;

flowing compressed air through each hose and the workpiece;

pumping a cleaning fluid through each hose and the workpiece for a predetermined amount of time;

ceasing cleaning fluid flow, followed by purging with air to remove the cleaning fluid from the workpiece;

pumping water through each hose and the workpiece for a predetermined amount of time;

ceasing water flow, following by another purge with air to remove the water from the workpiece; and

disconnecting each hose from the workpiece.

2. (Canceled)

- 3. (Currently Amended) The method of claim [2], $\underline{1}$ wherein the workpiece is an oil scavenge tube of a gas turbine engine component turbine rear frame.
- 4. (Original) The method of claim 3, wherein the oil scavenge tube is serviced while the tube is connected to the engine.
- 5. (Original) The method of claim 1, wherein the cleaning fluid is an alkaline fluid.
- 6. (Original) The method of claim 1, wherein debris cleaned from the workpiece is filtered through a filtration system.

- 7. (Original) A mobile flushing unit for cleaning a workpiece comprising the following elements enclosed within a portable device:
 - a first tank for holding a cleaning fluid;
 - a second tank for holding water;

flexible hoses for connection to ends of the workpiece;

- a heater for heating the first tank to a desired temperature;
- a filtration system to collect debris removed from the workpiece;
- an air supply; and
- a pump, valve and conduit system coupling the elements for selective:

connection to and flowing of compressed air through the hoses and the workpiece;

pumping of the cleaning fluid through the hoses and the workpiece for a predetermined amount of time;

ceasing of cleaning fluid flow, followed by purging with air to remove the cleaning fluid from the workpiece;

pumping of water through the hoses and the workpiece for a predetermined amount of time; and

ceasing of water flow, followed by another purge with air to remove the water from the workpiece, wherein debris removed from the workpiece is collected by a filter of the filtration system.

- 8. (Original) The mobile flushing unit of claim 7, wherein the workpiece is selected from the group consisting of gas turbine engine and automotive components.
- 9. (Previously Amended) The mobile flushing unit of claim 8, wherein the workpiece is an oil scavenge tube of a gas turbine engine component turbine rear frame.
- 10. (Original) The mobile flushing unit of claim 8, wherein the cleaning fluid is an alkaline fluid.